Figure 1

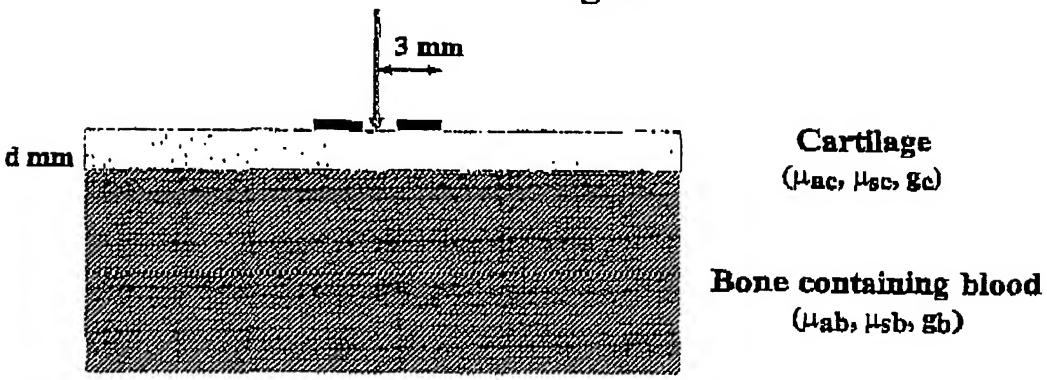


Figure 2

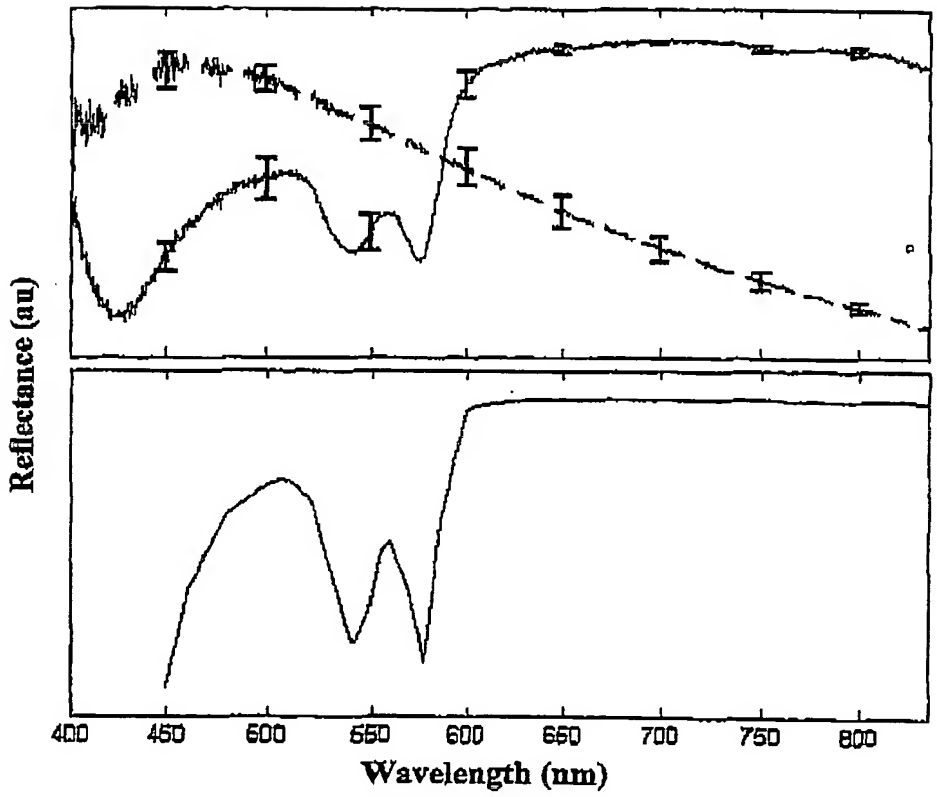


Figure 3

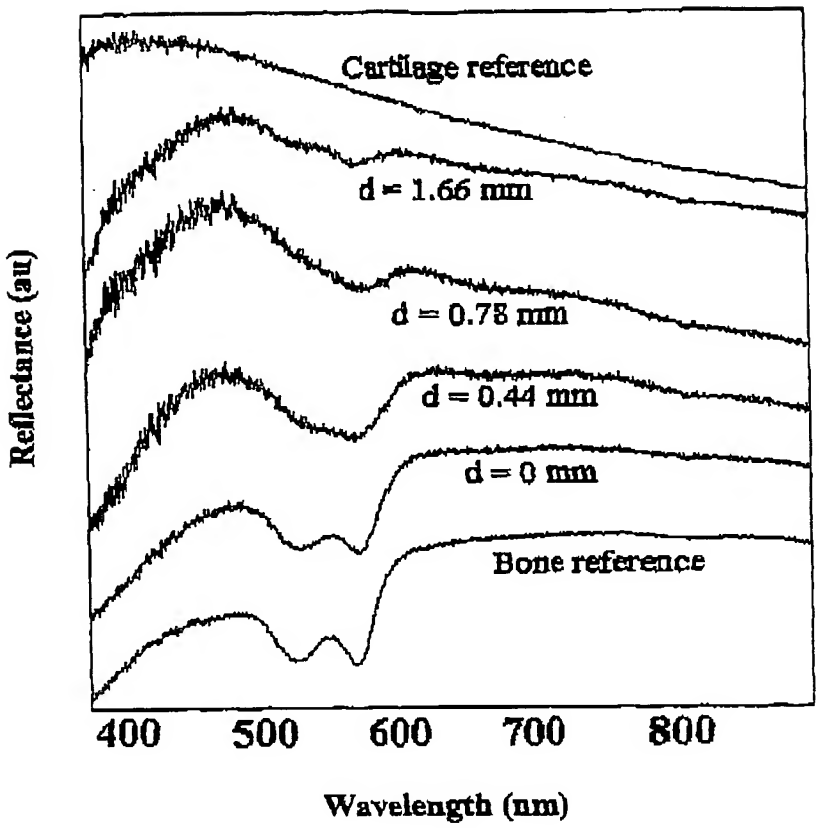

Cartilage reference
d = 1.66 mm
d = 0.78 mm
d = 0.44 mm
d = 0 mm
Bone reference
Reflectance (au)
400
500
600
700
800
Wavelength (nm)

Figure 4

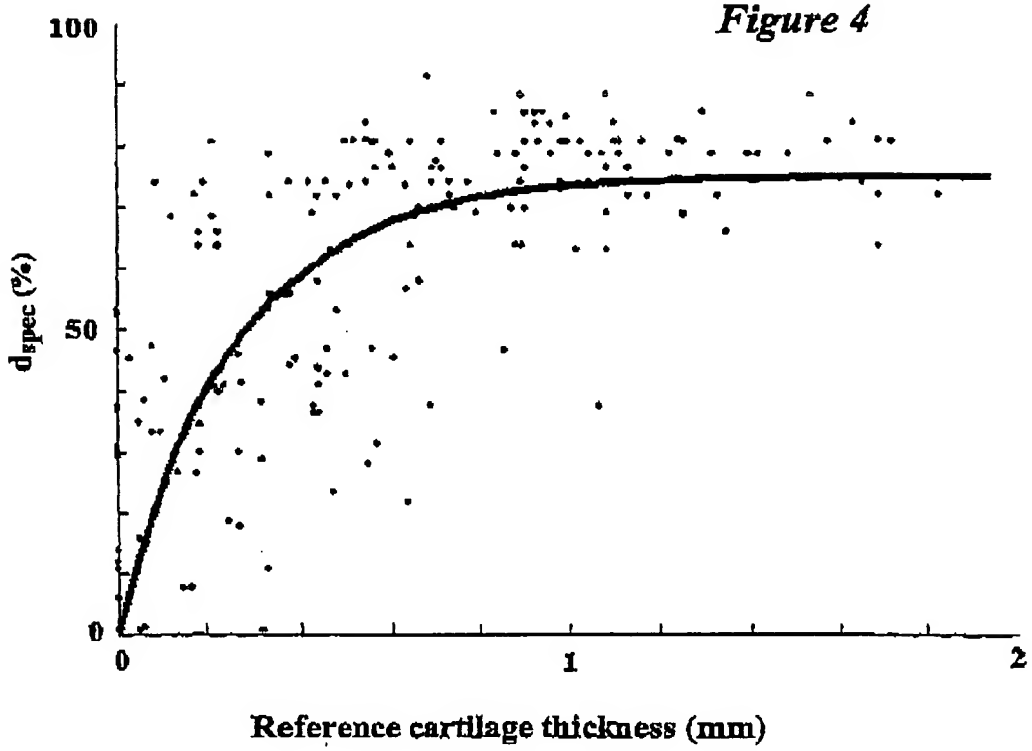


Figure 5

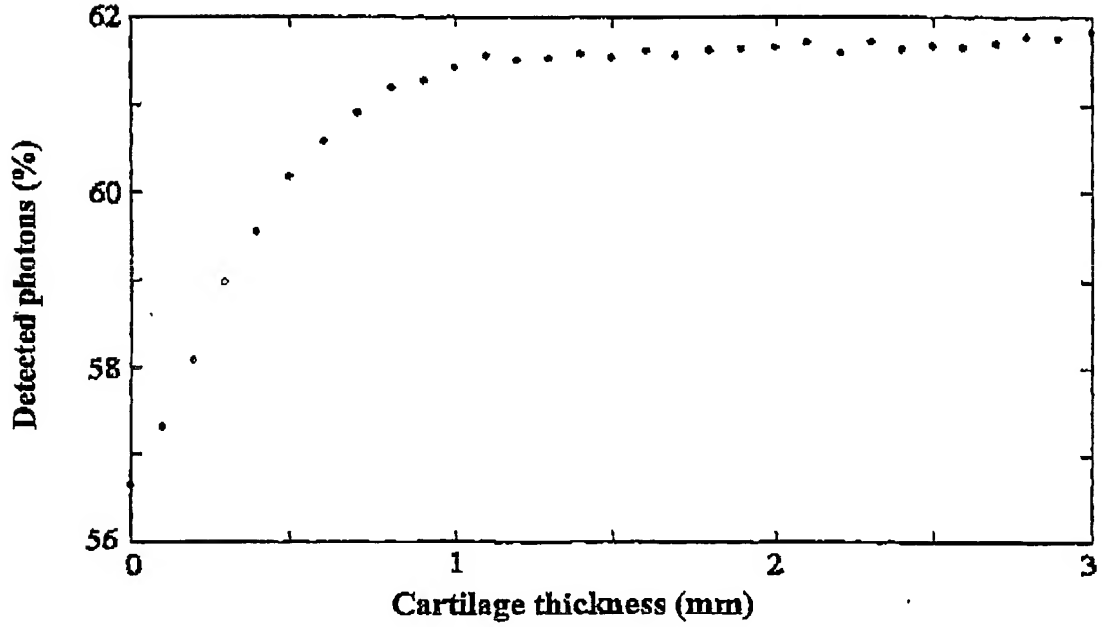


Figure 6

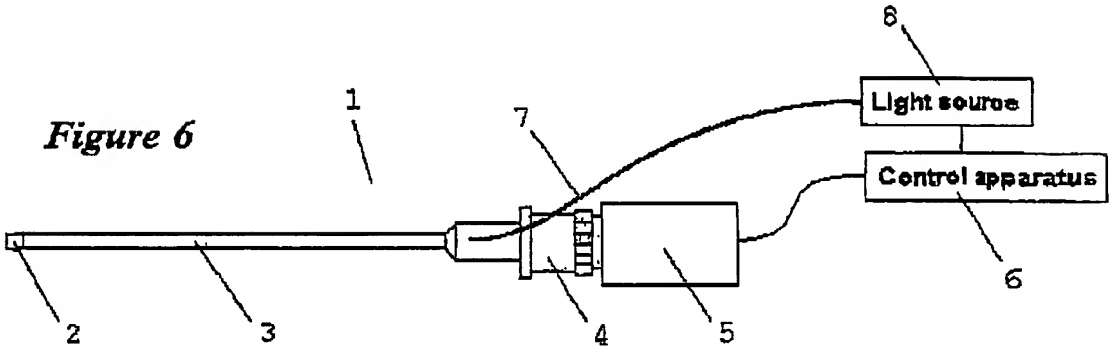


Figure 7

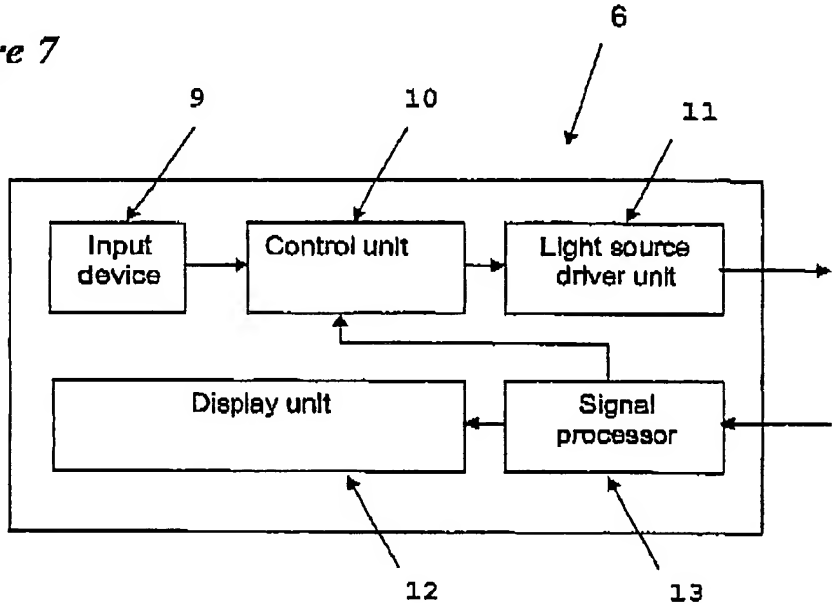


Figure 8

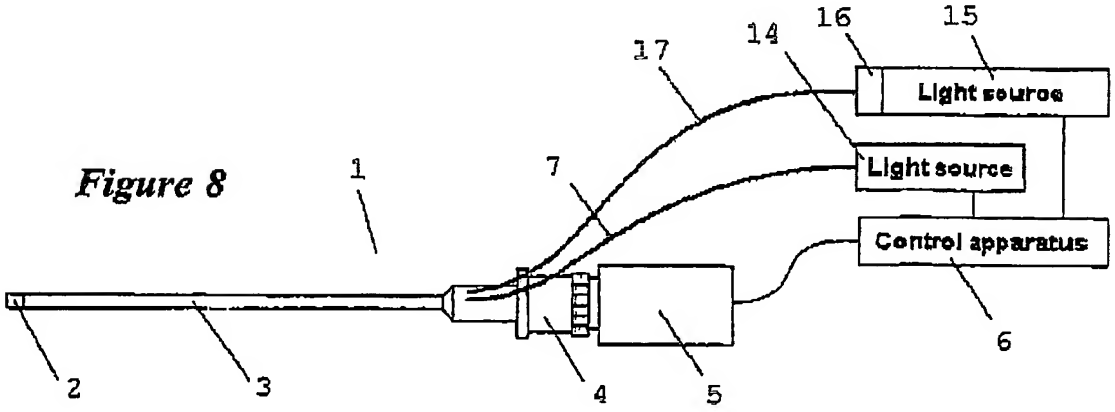


Figure 9

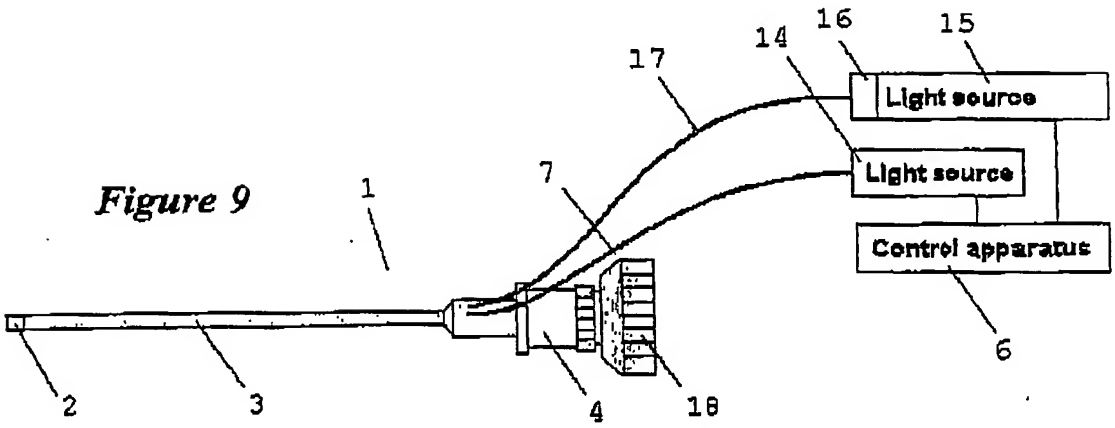
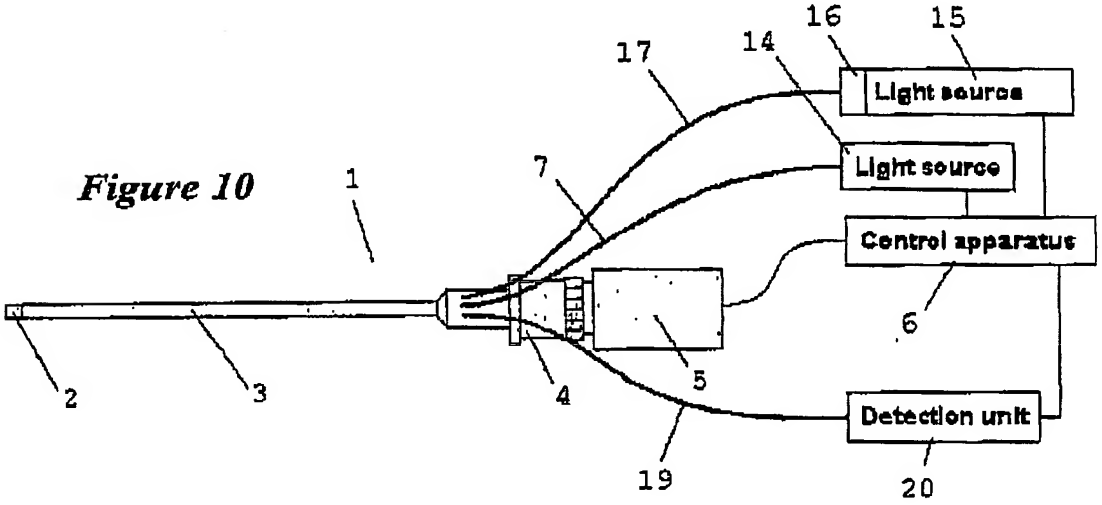


Figure 10



5

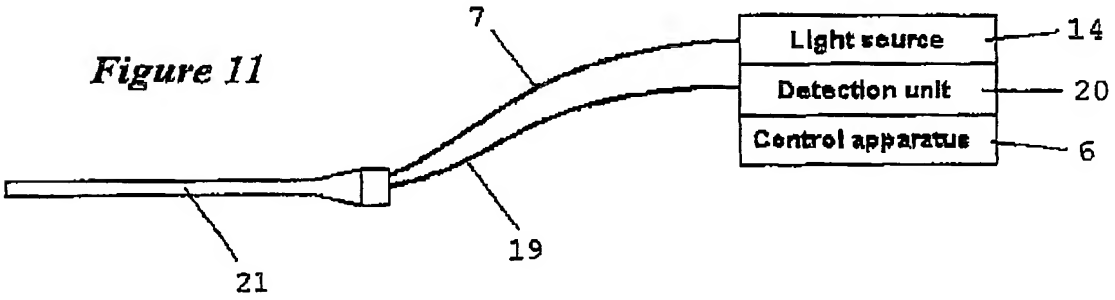



Figure 11